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FORM		Appli	cation Number	09/821,8	10 		
		Filing Date		March 29	March 29, 2001		
		First	Named Inventor	Noboru G	Noboru GOTO		
(to be use for all corresponde	ence after in	nitial filing)	Group	Art Unit	N/A	N/A N/A	
A TRADER		!	Exam	iner Name	N/A		
Total Number of Pages in This	Submission		Attorn	ney Docket Number	9319S-00	00197	
		ENCL(	OSURES	(check all that apply)			
Fee Transmittal Form		Assignr	ment Pa Application	pers	After A Group	After Allowance Communication to Group	
Fee Attached		☐ Drawing(s)			Appeal Communication to Board of Appeals and Interferences		
Amendment / Response		Licensing-related Papers		ed Papers		Communication to Group  Notice, Brief, Reply Brief)	
After Final		Petition			Proprie	etary Information	
Affidavits/declaration(s	·)		n to Conv onal App		☐ Status	Letter	
Extension of Time Request	t	Power of Attorney, Revocation Change of Correspondence Add				Enclosure(s) identify below):	
Express Abandonment Red	quest	☐ Terminal Disclaimer ☐ Request for Refund			PT ref	O-1449 with coipes of cited ences (2 US) and knowledgement postcard	
Information Disclosure State	tement	CD, Nu	ımber of	CD(s)			
Certified Copy of Priority Document(s) Remark			The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.				
Response to Missing Parts Incomplete Application	;/			J Shoot to Shield I			
Response to Missing Parts under 37 CFR 1.52 or 1.53							
	SIGNA	TURE OF /	APPLIC	ANT, ATTORNEY, O	R AGENT		
Firm or Individual name  Harness, Dickey & Pierce, P.L.C		C. At	torney Name Gregory Schivley/Bryar		eg. No. 7,382/40,344		
Signature	Went!	15/1	les	le			
Date July	2001	ι					
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I hereby certify that this corresp addressed to: Commissioner of Trademark Office on the date in	of Patents a	and Trademai					
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## HE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/821,816

Filing Date:

3/29/2001

Applicant:

GOTO, et al.

Group Art Unit:

Unknown

Examiner:

Unknown

Title:

METHOD FOR EXAMINING FOREIGN MATTERS IN

THROUGH HOLES

Attorney Docket:

9319S-000197

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

#### **INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### II. COPIES

A. X Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. \_\_\_\_ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

States. A copy of the International Search Report is attached for the Examiner information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing of any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and as believed to be in the file of the above-identified application. (MPEP 1893.03(g))
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
A. X Except as may be indicated below in (B), all of the patents, publication or other information are in the English language (concise explanation neguired).
B A concise explanation of the relevance of each patent, publication of the information listed that is not in the English language is as follows (see 3 C.F.R. § 1.98(a)(3)):
<ol> <li>See the attached foreign search report.</li> <li>English translations are provided for:</li> <li>Other:</li> </ol>
C The following additional information is provided for the Examiner consideration.
CROSS REFERENCE TO RELATED APPLICATION(S)
A. X The Examiner is advised that the following co-pending application (sontain(s) subject matter that may be related to the present application. Examiner this (these) application(s) to the Examiner's attention, Applicant (south does(do)) not waive the confidentiality provisions of 35 U.S.C. § 122.
Serial No.         Filing Date         Art Unit           09/821,789         3/29/2001         Unknown           09/821,695         3/29/2001         Unknown
THIS IDS IS BEING FILED UNDER
AX 37 C.F.R. § 1.97(b): (check <u>only</u> one box)
1 within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. 1.97(b)(1)). No fee or certification is required.
2 within three months of the date of entry of the national stage as so forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). Need to reduce the content of the c

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Serial No. 09/821,816 Page 2

3. X before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
4 before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
B 37 C.F.R. § 1.97(c): (check <u>only</u> one box)
<ul> <li>before the mailing date of either any Final Office Action under 37 C.F.R.</li> <li>§ 1.113, a Notice of Allowance under 37 C.F.R.</li> <li>§ 1.311, or an action that otherwise closes prosecution.</li> </ul>
1 No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
2 See the certification below. No fee is required.
C 37 C.F.R. § 1.97(d):
<ul> <li>after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.</li> </ul>
1 See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
The undersigned hereby certifies that:
A each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)); or
B no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37

Serial No. 09/821,816

VI.

C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).

C. \_\_\_ Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

# VII. PAYMENT OF FEES (check only one box)

A. \_\_\_\_ A check in the amount of \$180.00 is enclosed for the above-identified fee.

B. \_\_\_\_ Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: July 75, 7001

Gregory Schivley

Reg. No. 27,382 Bryant E. Wade Reg. No. 40,344

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600 GGS/BEW/jah

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